

What is claimed is:

1 1. A product ordering system, comprising:

2 a network;

3 a salesclerk terminal connected to the network;

4 a shop ordering system connected to the network; and

5 an order reception system connected to the network, wherein

6 said salesclerk terminal includes a display element which
7 displays various product information and a transmission element

8 which transmits order information of a product to said order
9 reception system by an instruction of the salesclerk,

10 said order reception system includes a generation element
11 which generates order identification information to identify
12 said order information in response to reception of said order
13 information, a registration element which registers said order
14 identification information and said order information, and a
15 transmission element which transmits said order identification
16 information and said order information to said shop ordering
17 system, and

18 said shop ordering system includes a registration element
19 which registers said order identification information and said
20 order information in response to reception of said order
21 identification information and said order information.

2. The product ordering system as claimed in claim 1, wherein said transmission element of said salesclerk terminal transmits, in addition to said order information, a registration address, which is used to register said order information to said shop ordering system, to said order reception system, and wherein said transmission element of said order reception system transmits said order identification information and said order information to said shop ordering system based on said registration address.

3. The product ordering system as claimed in claim 2, wherein said transmission element of said order reception system transmits a registration result address, through which said order reception system receives an order registration processing result, to said shop ordering system in addition to said order identification information and said order information, and wherein said shop ordering system includes a transmission element which transmits the order registration processing result to said order reception system based on said registration result address.

4. A product ordering method used in a system in which a salesclerk terminal, a shop ordering system and an order reception ordering system are connected via a network, comprising:

5 displaying various product information on said salesclerk
6 terminal;

7 transmitting the product order information from said
8 salesclerk terminal to said order reception system according
9 to an instruction of the salesclerk;

10 generating an order identification information for
11 identifying said order information in said order reception
12 system;

13 registering said order identification information and
14 said order information in said order reception system;

15 transmitting said order identification information and
16 said order information to said shop ordering system from said
17 order reception system; and

18 registering said order identification information and
19 said order information in response to reception of said order
20 identification information and said order information in said
21 shop ordering system.

1 5. The product ordering method as claimed in claim 4, wherein
2 said salesclerk terminal transmits a registration address, which
3 is used to register said order information to said shop ordering
4 system, to said order reception system in addition to said order
5 information during said transmitting step from said salesclerk
6 terminal to said order reception system, and
7 wherein said order identification information and said
8 order information are transmitted to said shop ordering system

9 based on said registration address during said transmitting step
10 from said order reception system to said shop ordering system.

1 6. The product ordering method as claimed in claim 5, wherein
2 said order reception system transmits a registration result
3 address, through which said order reception system receives an
4 order registration processing result, in addition to said order
5 identification information and said order information during
6 said transmitting step from said order reception system to said
7 shop ordering system, and

8 further comprising: transmitting the order registration
9 processing result to said order reception system from said shop
10 ordering system based on said registration result address.

1 7. An information processing device used as an order reception
2 system, comprising:

3 a first receiving element which receives order information
4 transmitted from a sales clerk by using a terminal;

5 a first generating element which generates order
6 identification information by using said order information;

7 a registration element which registers said order
8 information and said order identification information;

9 a first transmission element which transmits said order
10 information and said order identification information to a shop
11 ordering system;

12 a second receiving element which receives an order

13 registration processing result, which is a result that said shop
14 ordering system registered said order information and said order
15 identification information to the shop ordering system;

16 a second generating element which generates order
17 registration result screen information to be displayed on said
18 terminal of the salesclerk by using said order registration
19 processing result and the registration result of said
20 registration element; and

21 a second transmission element which transmits said order
22 registration result screen information to said terminal of the
23 salesclerk.

1 8. The information processing device as claimed in claim 7,
2 wherein said first receiving element receives said order
3 information and an address of said shop ordering system from
4 the salesclerk by using said terminal, and

5 wherein said first transmission element transmits said
6 order information and said order identification information to
7 said address.

1 9. The information processing device as claimed in claim 7,
2 wherein said first transmission element transmits a registration
3 result address, which is a destination to which said shop ordering
4 system transmits the order registration processing result, to
5 said shop ordering system in addition to said order
6 identification information and said order information.